

Practitioner's Docket No. ATH-0133



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Won-Joon Choi et al. Group No.: 2681  
Serial No.: 10/664,792 Filed: 09/16/2003  
For: "SPUR MITIGATION TECHNIQUES"

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**COMPLETION OF FILING REQUIREMENTS  
—NONPROVISIONAL APPLICATION**

- I. This replies to the Notice to File Missing Parts of Nonprovisional Application mailed 12/05/2003. A copy of the Notice to File Missing Parts is enclosed.

**DECLARATION OR OATH and POWER OF ATTORNEY**

- II. No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

**ENTITY STATUS**

- III. Applicant is a ☐ large / ☒ small entity.

**COMPLETION FEES**

- IV.
- |                                                                              |          |
|------------------------------------------------------------------------------|----------|
| 1. Filing Fee: Original patent application (37 C.F.R. 1.16(a))               | \$385.00 |
| 2. Fee for Claims: Each claim in excess of 20 (37 C.F.R. 1.16(c))            | \$36.00  |
| 3. Fee for Claims: Each independent claim in excess of 3 (37 C.F.R. 1.16(b)) | \$344.00 |
| 4. Surcharge Fee: Late payment of filing fee (37 C.F.R. 1.16(e))             | \$65.00  |
| 5. Assignment (See "ASSIGNMENT COVER SHEET".)                                | \$40.00  |
| Total completion fees                                                        | \$870.00 |

**EXTENSION OF TIME**

- V. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

**TOTAL FEE DUE**

- VI. The total fees due are: \$870.00. Please charge Deposit Account No. 50-0574 for these fees and any additional fees that may be due by this paper.

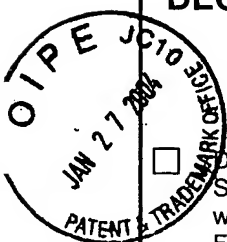
Customer No. 022888

  
Jeanette S. Harms, Reg. No. 35,537

I hereby certify that this correspondence is being deposited with the United States Postal Service as FIRST CLASS MAIL in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 23, 2004.

1/23/2004   
Date Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐ Declaration Submitted with Initial Filing OR ☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

Attorney Docket Number ATH-0133

First Named Inventor Won-Joon Choi

COMPLETE IF KNOWN

Application Number 10/664,792

Filing Date 9/16/2003

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## SPUR MITIGATION TECHNIQUES

(Title of the Invention)

the specification of which

☐ is attached hereto OR☒ was filed on (MM/DD/YYYY)

9/16/2003

as United States Application Number or PCT International

Application Number 10/664,792 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent, inventor's or plant breeders rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/>	YES <input type="checkbox"/>	NO <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(h) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**DECLARATION — Utility or Design Patent Application**

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not designated in the prior United States or PCT international application in the manner provided by the first paragraph of 31 U.S.C. 112. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: ☒ Customer Number **022888** Place Customer Number Bar Code Label here

OR ☐ Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☒ Customer Number or Bar Code Label **022888**

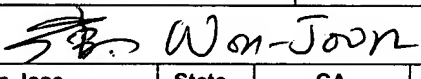
OR ☐ Correspondence address below

Name					
Address					
City		State		ZIP	
Country		Telephone	+1 (408) 451-5907		Fax +1 (408) 451-5908

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

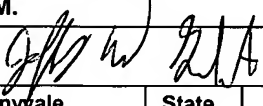
Name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

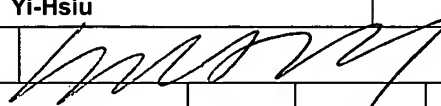
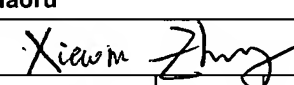
Given Name (first and middle (if any))		Family Name or Surname			
Won-Joon		Choi			
Inventor's Signature					Date 01/21/04
Residence: City	San Jose	State	CA	Country	US
Mailing Address	816 Saratoga Avenue, #M201				
City	San Jose	State	CA	ZIP	95129
				Country	US

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))		Family Name or Surname			
Jeffrey M.		Gilbert			
Inventor's Signature					Date 1/21/04
Residence: City	Sunnyvale	State	CA	Country	US
Mailing Address	825 E. Evelyn Avenue, #215				
City	Sunnyvale	State	CA	ZIP	94086
				Country	US

☒ Additional inventors are being named on the ONE supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto:

DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Yi-Hsiu				Wang			
Inventor's Signature				Date		1/21/04	
Residence: City	Palo Alto	State	CA	Country	US	Citizenship	Taiwan
Mailing Address		644 Barron Avenue					
City	Palo Alto	State	CA	ZIP	94306	Country	US
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Xiaoru				Zhang			
Inventor's Signature				Date		1/21/04	
City	Sunnyvale	State	CA	Country	US	Citizenship	China, P.R.
Mailing Address		668 Gail Avenue, #D4					
City	Sunnyvale	State	CA	ZIP	94086	Country	US
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Inventor's Signature				Date			
City		State		Country	US	Citizenship	
Mailing Address							
City		State		ZIP		Country	US
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Inventor's Signature				Date			
City		State		Country	US	Citizenship	
Mailing Address							
City		State		ZIP		Country	US

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.